Customer Number

24024

CERTIFICATE OF MAILING

I hereby certify that this TRANSMITTAL is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 18 day of May, 2004.

Typed or Printed name of person signing this certificate:

Werdy H. HUCK

Werdy H. HUCK

AN 20 DECEMBER 11 THE UNITED STATES

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) Examiner: Not yet assigned
Brown, et al.)
)
Serial No.: 10/784,528) Art Unit: Not yet assigned
D'I 1 D 1 02 0004)
Filed: February 23, 2004)
For: METHODS OF INDUCING AP	OPTOSIS) Attorney Docket No.: 22884/0408
	•
IN HYPERPROLIFERATIVE (LLLS)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith are the following:

- 1. Information Disclosure Statement;
- 2. Form PTO-1449;
- 3. 14 References; and
- 4. A Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Information Disclosure Statement. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: My 15, 204

Pamela A. Docherty, Reg. No. 40

(216) 622-8416

CERTIFICATE OF MAILING

CATE OF MAILING
I hereby certify that this INFORMATION DISCLOSURE STATEMENT is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 18th day of May, 2004.

Typed or Printed name of person signing this certificate:

Weray H. Huck

Customer Number

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) Examiner: Not yet assigned
Brown, et al.)
)
Serial No.: 10/784,528) Art Unit: Not yet assigned
)
Filed: February 23, 2004)
)
For: METHODS OF INDUCING A	OPTOSIS) Attorney Docket No.: 22884/04085
IN HVDFDDDAI IFFD ATIVE	CEIIC)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The information enclosed and cited on the accompanying form PTO-1449 is hereby submitted in compliance with 37 CFR §§1.56, 1.97 and 1.98 for consideration by the Examiner in connection with the application.

Respectfully submitted,

Pamela A. Docherty, Reg. No. 40,59

(216) 622-8416

Subst. Form PTO-1449

Atty. Docket No.: 22884/04085

APPLICANT'S INFORMATION DISCLOSURE STATEMENT

Applicant: Brown, et al.

Filing Date: February 23, 2004

Group: Not yet assigned

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	6,207,422	March 27, 2001	Brown, et al.			Apr. 17, 1998
	AB						/
	AC						
	AD						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subcl.	Translation?
 AE						
 AF						
AG						
AH						
 AI						

OTHER PRIOR ART

Examiner:		Date Considered:
	AS	"Transforming Growth Factor α: Mutation of Aspartic Acid 47 and Leucine 48 Results in Different Biological Activities" by Lazar, et al., Molecular and Cellular Biology, Vol. 8, No. 3, March 1988, pp. 1247-1252.
		Site-directed Mutagenesis of a Single Lysine Residue" by Burgess, et al., <u>The Journal of Cell Biology</u> , Vol. 111, November 1990, 2129-2138.
	AR	"Activities of Heparin-binding (Acidic Fibroblast) Growth Factor-1 from Its Receptor-binding Activities by
	AQ	"Another Anniversary for the War on Cancer" by Dermer, Biotechnology, Vol. 12, March 1994, p. 320.
	AP	"Culture of Animal Cells: A Manual of Basic Technique" by Freshney, Alan R. llss, Inc., New York, 1983.
	AO	Chapter 15, "Karyology of Cells in Culture" by Hsu, <u>Tissue Culture Methods and Applications</u> , edited by Paul F. Kruse, Jr. and M. K. Patterson, Jr., Academic Press, New York, San Francisco, London, 1973, pp. 764-767.
	AN	Chapter 7, "Monoclonal Antibodies to Osteogenic Sarcoma Antigens" by Embleton, Monoclonal Antibodies and Cancer, edited by George L. Wright, Jr., Marcel Dekker, Inc., New York, 1984, pp. 181-207.
	AM	"Recent Results on the Biology of Hodgkin and Reed-Sternberg cells" by Drexler, <u>Leukemia and Lymphoma</u> , Vol. 9, pp. 1-25, 1993.
	AL	"In vitro drug sensitivity testing in human gliomas" by Kimmel, et al, J. Neurosurg, 66:161-171, 1987.
	AK	"Checkpoints of Dueling Dimers Foil Death Wishes" by Oltvai, et al., Cell, Vol. 79, 189-192, October 21, 1994.
	AJ	"Induction of Apoptosis by Protein Inhibitor of Activated Stat1 through c-Jun NH ₂ -terminal Kinase Activation" by Liu, et al., <u>The Journal of Biological Chemistry</u> , Vol. 276, No. 29, September 28, 2001, pp. 36624-36631.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformation with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Subst. Form PTO-1449		Atty. Docket No.: 22884/04085			Serial No.: 10/784,528			
APPLICANT'S INFORMATION DISCLOSURE STATEMENT								
			Applicant: Brown, et a	1.				
			Filing Date: February 23			Group: Not yet assigned		
			<u> </u>					
			U.S. PATENT	DOCUMENTS				
Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date	
	AA							
	AB							
	AC							
	AD					<u>]</u>		
			FOREIGN PATE	NT DOCUMENTS				
		Document No.	Date	Country	Class	Subcl.	Translation?	
	AE							
	AF							
	AG							
	AH							
	ΑĬ							
				RIOR ART		٠		
	AJ		"Studies of Aglycosylated Chimeric Mouse Human IgG" by Tao, et al., <u>The Journal of Immunology</u> , Vol. 143, No. 8, October 15, 1989, pp. 2595-2601.					
	AK		"Antigen binding and biological activities of engineered mutant chimeric antibodies with human tumor specificities" by Gillies, et al., <u>Hum. Antibod. Hybridomas</u> , 1990, Vol. 1, No. 1, 47-54.					
	AL	Glossary of Genetics and Cytogenetics, by Reiger, et al, Springer-Verlag, Berlin Heidelberg New York, 1976, pp. 17-18						
	AM	Fr						
	AN							
	AO						· · · · · · · · · · · · · · · · · · ·	
	AP							
	AQ							
	AR							
AS								
	AT							
-Evaminer:				Date Consider	eq.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformation with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.